

Characteristics:

specifically designed for tire air pump

Specifications:

Dimensions	: Ø 1.66141 X 2.59842 in
Shaft Diameter	: Ø 0.197 in
Input Voltage	: 12.0 V DC
No Load Speed	: 10900 rpm
Stall Torque	: 4.48 lb.in
Maximum Output Power	: 0.19
Maximum Efficiency	: 75%



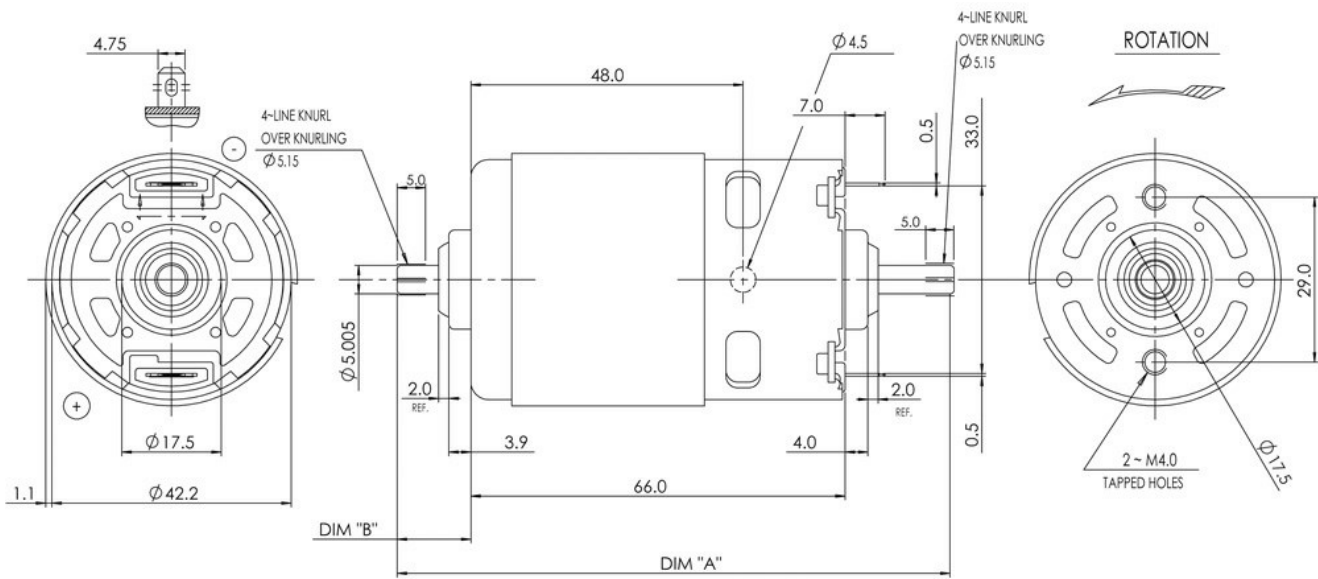
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.38	506.39	8.12	24.51
Efficiency (%)	-	-	75	-
Output Power (hp)	-	-	0.10	0.19
Speed (rpm)	10900	-	9300	5500
Torque (Lb.in)	-	4.48	0.65	2.24

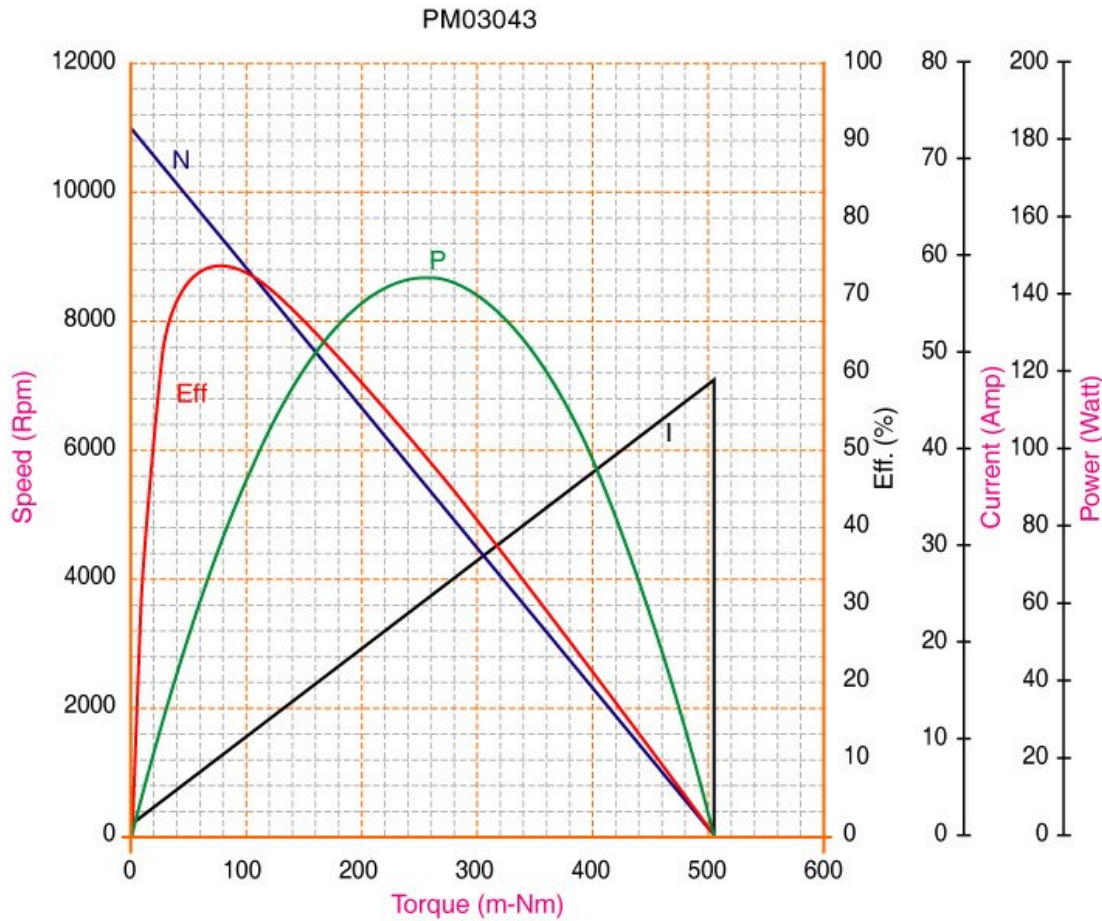
Application Examples:

Air Pumps

Outline Drawing:



Performance Curves:



Units in Metric